Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	753 ·	S1 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 11:17
S1	1992	(118/719).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 11:17
S6	. 1	("4565588").PN.	US-PGPUB; USPAT; USOCR	OR.	ON	2005/09/29 12:24
S7	1	("5998933").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:25
S8	3	(("6041735") or ("6050218") or ("6076483")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 12:28
S9	8	(("6132552") or ("6150628") or ("6164241") or ("6165376") or ("6182604") or ("6237527") or ("6239553") or ("6291938")).PN.	US-PGPUB; USPAT; USOCR	OR	·OFF	2005/09/29 12:34
S11	1	("6265328").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 12:48
S10	1	("6433553").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 12:48
S12	3	S5 not S4	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:03

S5	48	("20030013314" "4584026" "4892 752" "5040046" "5074456" "5288 650" "5423945" "5510011" "5643 838" "5653811" "5660895" "5665	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:03
		640" "5888413" "5985742" "5995 207" "6000360" "6013567" "6020 592" "6096661" "6101971" "6103 599" "6139697" "6153524" "6155	·			
	•	090" "6174450" "6174743" "6187 110" "6207005" "6248642" "6265 328" "6291313" "6303519" "6321 134" "6350697" "6392351" "6417				
		078" "6426015" "6461972" "6511 899" "6513538" "6528391" "6579 805" "6582999" "6593173" "6679 981" "6800559" "6811448" "6838 695").PN.				

S4	122	("2344138" "20010042827" "2002 0047543" "20030013314" "31091 00" "3576685" "3907616" "41167 91" "4382099" "4385946" "44340 36" "4465529" "4481229" "45005 63" "4521441" "4539217" "45840 26" "4656588" "4698104" "47643	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:12
		94" "4778561" "4867859" "48714 21" "4892753" "4912065" "49372 05" "4948458" "5040046" "50618 38" "5074456" "5106827" "51072 01" "5270250" "5277751" "52886 50" "5290382" "5312778" "53543 81" "5423945" "5435881" "55057 80" "5510011" "5514603" "55202 09" "5542559" "5561072" "55693 63" "5572038" "5587038" "56274				
		35" "5643838" "5648701" "56538 11" "5654043" "5660895" "56656 40" "5674321" "5683517" "57118 12" "5718798" "5770982" "58884 13" "5897752" "5911832" "59350 77" "5944942" "5948168" "59857 42" "5994207" "5994236" "60003 60" "6013567" "6020592" "60966 61" "6101971" "6103599" "61396				
	•	97" "6153524" "6155090" "61744 50" "6174743" "6187110" "62070 05" "6248642" "6264328" "62913 13" "6300643" "6303519" "63053 16" "6321134" "6335536" "63392 97" "6341574" "6348126" "63506 97" "6392351" "6403453" "64104 49" "6417078" "6418874" "64260 15" "6443553" "6453842" "64619				
		72" "6468388" "6494986" "65118 99" "6513538" "6514838" "65283 91" "6551446" "6559408" "65798 05" "6582999" "6593173" "66799 81" "6800559" "6811448" "68386 95").PN.				
S14	5076	(applied adj materials).as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:13
S13	268	(kenneth near2 collins hiroji near2 hanawa kartik near2 ramaswamy andrew near2 nguyen amir near2 al-bayati biagio near2 gallo gonzalo near2 monroy).in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:13

S16	148	("6077384" "6097157" "6126778"	US-PGPUB;	OR	ON	2005/09/29 14:10
		"6193836" "6220201" "6220201"	USPAT;			
		"6230652" "6232236" "4572759"	USOCR			:
		"4579618" "4600464" "4810322"				:
		"4889588" "4999320" "5015331"				
		"5209803" "5213659" "5256245"				
		"5279669" "5308417" "5433823"				
		"5453305" "5467013" "5472561"				
		"5529197" "5585012" "5607542"				
		"5614055" "5667701" "5683539"				
		"5685941" "5702530" "5744049"	٠			
		"5753044" "5777289" "5811022"				
		"5824607" "5879575" "5880034"				
		"5897712" "5903106" "5907221"		ļ		
		"5919382" "5948168" "5965035"				
		"5976308" "5983828" "6016131"				
		"6022749" "6030486").pn.				
		("6035868" "6051099" "6063203"		•		
		"6073577" "6104487" "6125788"				
		"6136256" "6143129" "6148765"				
		"6153849" "6155203" "6174450"				
		"6189484" "6194322" "6207007"				
		"6228781" "6248250" "6251792"				
		"6252354" "6253704" "6257760"				
		"6270617" "6277251" "6291793"				
		"6297468" "6306247" "6309978"				
		"6312556" "6323132" "6361705"				
		"6364995" "6369348" "6369349"				
		6364995 6369348 6369349 "6373022" "6375744" "6387287"				
		"6395641" "6401652" "6409933"				
		"6413359" "6413389" "6414648"				
		"6444137" "6447636" "6451161"				
		"6462481" "6465051" "6468385"				
	•	"6471822" "6475335").pn.				
		("6488807" "6504126" "6507155"				
		"6518190" "6518195" "6524432"				
İ		"6545420" "6551447" "6572732"				
		"6577915" "6613689" "6623596"				
		"6667577" "6685798" "6694915"				
		"6706142" "6733621" "6770166"				
	•	"6794301" "6804572" "6812044"				
		"6852243" "6853141" "6893533"				
		"6894245" "6900596" "5661043"				
		"5672541" "4412238" "4512815"				
		"5258077" "5270263" "5510272"				
		"5550082" "5637510" "5756391"				
		"5861329" "5891791" "5965932"				
		"6004864" "6171919" "6380012"				· ·
		"6716727" "6838677" "6040607"				
		"6097062" "6225188" "6225188"				
		"6080270" "4784720").pn.				

		(115.44.0.4.0.11 12.55.0.4.5.4.11 11.55.0.5.5.11	110 000:10	00	ON	300F/00/30 11 15
S15	147	("6410449" "6939434" "5540800"	US-PGPUB;	OR	ON	2005/09/29 14:10
		"6893907" "6165311" "6444085"	USPAT;			
		"5468665" "5527719" "5604138"	USOCR			
		"5840611" "5599735" "6048782"				
		"6051073" "6186091" "6213050"				
		"6217724" "6213050" "6217724"				
		"6228176" "6269765" "6361644"				
		"6076482" "5296091" "5304278"				
	1	"5944899" "6352936" "6767698"				
		"6040249" "4382099" "5641707"				
		"5866472" "6090690" "4376672"	1			
		"5354381" "5572038" "6632482"				
		"5718795" "6022446" "6036878"				
		"5565074" "5883016" "5468339"				
		"6113735" "6120660" "6132551"				
		"6238588" "6261406" "6300227"		1		
		"6305316" "6444084").pn.				
		· ·				·
		("6451703" "6736931" "6391690" "6335542" "5620906" "5897346"				
		"5489550" "6174757" "6228750"				
		"4912065" "5897363" "6127237"				
		"6347636" "6348099" "6352591"				
		"6359310" "6376343" "6383901"				
		"6444037" "6461923" "6717211"				
		"6762136" "6950190" "6182604"				·
		"5442185" "5449920" "5470781"	1			
		"6027988" "6153524" "6207005"		· ·		
		"6274459" "6321134" "6344404"				
1	-	"6087615" "6013566" "6214707"				
		"6214707" "4436581" "5558718"			1	
		"6348764" "5262029" "5273723"				
		"5227329" "4988403" "6344116"				
		"4806199" "6348126" "6453842"	-			
		"6468388" "6494986").pn.				
		("5560778" "5656337" "5747387"				
		"5192849" "5926689" "5964949"				
		"4842683" "5215619" "5948283"				
		"4613400" "5534231" "5273609"				
		"5405492" "5556501" "5865937"				
		"6022460" "5210466" "5552017"				
		"5605637" "5656123" "5683548"				
		"5716485" "6054013" "6068784"				
		"6184158" "4585668" "4630566"				
		"4849068" "4996077" "5223457"				
		"5228939" "5312778" "5332468"				
		"5514246" "5527394" "5618382"				
		"5647913" "5707486" "5710486"				
		"5779849" "5849136" "5865896"				
		"5888414" "5976900" "5980688"			1	
		"6015476" "6020686" "6026762"				
		"6027606" "6039834").pn.				
S19	296	S15 S16 S17 S18	US-PGPUB;	OR	ON	2005/09/29 14:11
ļ			USPAT;			
			USOCR			
L		<u> </u>	1	1	<u> </u>	l

S18	ON	2005/09/29 14:11
"4579618" "4600464" "4810322" USOCR "4889588" "4999320" "5015331" "5209803" "5213659" "5256245" "5279669" "5308417" "5433823" "5453305" "5467013" "5472561" "5529197" "5585012" "5607542" "5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"4889588" "4999320" "5015331" "5209803" "5213659" "5256245" "5279669" "5308417" "5433823" "5453305" "5467013" "5472561" "5529197" "5585012" "5607542" "5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"5209803" "5213659" "5256245" "5279669" "5308417" "5433823" "5453305" "5467013" "5472561" "5529197" "5585012" "5607542" "5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"5279669" "5308417" "5433823" "5453305" "5467013" "5472561" "5529197" "5585012" "5607542" "5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"5453305" "5467013" "5472561" "5529197" "5585012" "5607542" "5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"5529197" "5585012" "5607542" "5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"5753044" "5777289" "5811022" "5824607" "5879575" "5880034"		
"5824607" "5879575" "5880034"		
! ! !		
"5897712" "5903106" "5907221" "F010383" "F040168" "F067035"	1	•
"5919382" "5948168" "5965035"		
"5976308" "5983828" "6016131"		
"6022749" "6030486" "6035868"		
"6051099" "6063203").pn.		
("6073577" "6104487" "6125788"	l	,
"6136256" "6143129" "6148765"		
"6153849" "6155203" "6174450"		
"6189484" "6194322" "6207007"	ļ	
"6228781" "6248250" "6251792"		
"6252354" "6253704" "6257760"		
"6270617" "6277251" "6291793"		
"6297468" "6306247" "6309978"	İ	
"6312556" "6323132" "6361705"		
"6364995" "6369348" "6369349"		
"6373022" "6375744" "6387287"	ŀ	
"6395641" "6401652" "6409933"		
"6413359" "6413389" "6414648"		
"6444137" "6447636" "6451161"		
"6462481" "6465051" "6468385"		
"6471822" "6475335" "6488807"		
"6504126" "6507155").pn.		
("6518190" "6518195" "6524432"		
"6545420" "6551447" "6572732"		
"6577915" "6613689" "6623596"		
"6667577" "6685798" "6694915"		·
"6706142" "6733621" "6770166"		
"6794301" "6804572" "6812044"		
"6852243" "6853141" "6893533"		
"6894245" "6900596" "5560778"		
"5656337" "5747387" "6040607"		
"6097062" "6225188" "6225188"		
"5661043" "5672541" "4412238"		
"4512815" "5258077" "5270263"		
"5510272" "5550082" "5637510"		
"5756391" "5861329" "5891791"		
"5965932" "6004864" "6171917"		
"6171919" "6380012" "6716727"		
"6838677" "4784720").pn.		

				T-0-	1000	2005/22/22
S17	147	("6410449" "6939434" "5540800"	US-PGPUB;	OR	ON	2005/09/29 14:11
		"6165311" "6444085" "6893907"	USPAT;			
		"5468665" "5527719" "5604138"	USOCR			
		"5840611" "5599735" "6048782"				
		"6361644" "6076482" "6051073"		1		
		"6186091" "6213050" "6217724"				
		"6213050" "6217724" "6228176"				•
l		"6269765" "5296091" "5304278"			İ	
		"5944899" "6352936" "6767698"				
		"4382099" "6040249" "4376672"			1	
		"5718795" "6022446" "6036878"				
		"5565074" "5468339" "6132551"				
		"6238588" "6261406" "6444084"				
		1				
		"6451703" "6736931" "6391690"				
		"6335542" "5641707" "5866472"				
		"6090690" "5354381" "5572038"				
		"6632482" "5620906").pn.				
		("5897346" "5489550" "6174757"				
		"6228750" "4912065" "5897363"				
		"6127237" "6347636" "6348099"				
		"6352591" "6359310" "6376343"				
		"6383901" "6444037" "6461923"				
		"6717211" "6762136" "6950190"				
		"5470781" "5883016" "6113735"				·
		"6120660" "6300227" "6305316"				
		"6182604" "5442185" "5449920"				
		"6013566" "6027988" "6087615"				
		"6153524" "6207005" "6214707"				
i .		"6214707" "6274459" "6321134"				
		"6344404" "4436581" "6348764"				
		"5227329" "4988403" "6344116"				
		"5262029" "5273723" "5558718"				
		"6348126" "6453842" "6468388"				
		"6494986" "4806199").pn.				
		("5192849" "5926689" "5964949"				
		"4842683" "5215619" "5948283"				
		"4613400" "5534231" "5273609"				
		"5405492" "5556501" "5865937"		İ		
		"6022460" "5210466" "5552017"	•			
		"5605637" "5656123" "5683548"				
		"5716485" "6054013" "6068784"				
•		"6184158" "4585668" "4630566"				
		"4849068" "4996077" "5223457"				İ
		"5228939" "5312778" "5332468"				
		"5514246" "5527394" "5618382"				
		"5647913" "5707486" "5710486"				
		"5779849" "5849136" "5865896"				
		"5888414" "5976900" "5980688"				
		"6015476" "6020686" "6026762"				
		"6027606" "6039834" "6077384"				
		"6097157" "6126778").pn.				
L			.l	1		<u></u>

S3	96	S2 and (capacit\$4) and (induc\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 14:12
S20	80	("3855110" "3926147" "4006340" "4042128" "4304983" "4371412" "4461783" "4500563" "4566403" "4615298" "4764394" "4803332" "4811684" "4846928" "487792" "4853250" "4887005" "4948458" "4950956" "4951601" "4952273" "4960073" "4996077" "5015353" "5133826" "5183775" "5202095" "5203960" "5234529" "5250328" "5252178" "5273610" "5277751" "5280154" "5286296" "5289010" "5296272" "5342472" "5346578" "5354381" "5362353" "5368710" "5401350" "5404079" "5401350" "5404079" "5405480" "5411591" "5411592" "5413955" "5435880" "5436175" "5404476" "5487785" "5490910" "5498290" "5504328" "5571366" "5504328" "5571366" "5614055" "5648701" "5651868" "5653811" "56554043" "5661043" "56536404" "5772832" "5726413" "5772832" "5976259" "6051073" "6068784" "6136140" "6204607").PN. OR ("6338313"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:21
S21	613	S2 not S3	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:22
S22	26	S21 and anneal\$3 and (clean\$3 etch\$3) and (optical)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 16:03

				r		
S23	587	S21 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 16:05
S25	568	S23 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 16:09
S24	19	S23 and ion adj implant\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 16:09
S26	44	("4746394" "4808546" "5183775" "5196355" "5289010" "5296272" "5305221" "5311028" "5342652" "5354381" "5380682" "5427638" "5436175" "5498290" "5525159" "5554249" "5554853" "5580429" "5711812" "5822172" "5854123" "5856674" "5928389" "5985742" "5994207" "6010579" "6013563" "6027988" "6048411" "6082950" "6083324" "6099598" "6103599" "6122566" "6132289").PN. OR ("6321134"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 17:32
S27	. 31	("4592306" "4886592" "5019233" "5024570" "5067218" "5076205" "5135608" "5202716" "5259881" "5388945" "5399531" "5404894" "5443346" "5445491" "5536128" "5601686" "5820679" "5858863").PN. OR ("6099598").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 17:40

S28	100	("3117022" "3225820"	US-PGPUB;	OR	ON	2005/09/29 17:42
		"3551213" "3786359"	USPAT;			, ,
		"3806380" "3832219"	USOCR			
		"3900636" "3915757"				
		"3957107" "3993909"				
		"4006340" "4039416"				
		"4074139" "4107350"				
		"4108751" "4121334"				
		"4170662" "4252837"				
		"4274004" "4342631"				
		"4346123" "4361600"				
		"4368083" "4412868"			l	
		"4452644" "4468309"				
]		"4471003" "4486247"				
		"4490190" "4500563"				
		"4508056" "4536657"				
		"4566403" "4567505"				
		"4568563" "4585945"				,
		"4684535" "4704302"				
		"4717683" "4764394"				
		"4837172" "4846928"				
		"4847792" "4853250"				
		"4887005" "4894709"				
		"4931405" "4948458"				
		"4952273" "4960073"				
		"4996077" "5015353"				
		"5034343" "5070040"				
		"5082793" "5110748"				
		"5133826" "5196355"				
		"5198371" "5202095"				
1		"5203960" "5234529"				
		"5250328" "5252178"				
		"5273610" "5304509"				
		"5342472" "5368710"				
		"5370765" "5374564"				
		"5376560" "5404079"				
		"5405480" "5411592"		1		
		"5435880" "5487785"				
		"5494835" "5504328"		-]
		"5559043" "5653811").PN. OR				
		("6027988").URPN.				
S30	38	S29 not S26 not S27 not S28	US-PGPUB;	OR	ON	2005/09/29 17:45
			USPAT;			, ,
			USOCR			

S29	63	("4746394" "4808546" "5183775" "5196355" "5289010" "5296272" "5305221" "5311028" "5342652" "5354381" "5380682" "5427638" "5436175" "5498290" "5525159" "5554249" "5554853" "5580429" "5641707" "5661043" "5711812" "5822172" "5854123" "5856674" "5965034" "6013563").PN. OR ("6153524").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 17:45
S33	284	S32 not S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 18:22
S31	69	("3850105" "3973665" "3976330" "4047624" "4749465" "4775281" "4829445" "4951601" "4985722" "5001327" "5060354" "5086729" "5110249" "5178638" "5187115" "5203443" "5227708" "5252807" "5259883" "5275709" "5288379" "5355066" "5377816" "5382126" "5447409" "5469035" "5470784" "5505779" "5512320" "5535306" "5536128" "5537311" "5607009" "5628828" "5674786" "5701627" "5838121" "5855681" "5881649" "5961269" "5976199").PN. OR ("6235634"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 18:22
S34	136	S33 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 18:23
S32	420	((156/345.31) or (156/345.32)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 18:41

S36	203	S35 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 18:42
S35	727	(414/939).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 18:42
S38	296	S19 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 19:08
S37	131	S36 not S2 not S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 19:08
S39	4	("4861424" "5795831" "5811358" "6461801").PN. OR ("6767698").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:12
S40	23	("20020090818" "20020098713" "20020125829" "20020155679" "3908183" "4276477" "4283631" "4899059" "4922106" "5350926" "5354381" "5424244" "5452177" "5711812" "5907158" "5911832" "6020592" "6111260" "6153524" "6182604" "6203620" "6221169" "6440221").PN. OR ("6716727"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:15
S41		("20020038196" "20020151092" "20030223066" "20030224261" "4579463" "4636088" "4854710" "5607800" "5739909" "5798837" "5867276" "5963329" "5978074" "6383824" "6429943" "6451621" "6458605" "6660543" "6697153" "6806951" "6823231").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:40

S43	27	("20020135781" "20030204348" "20040121495" "5867276" "5877860" "5880838" "5956692" "6051348" "6055463" "6081334" "6115643" "6141107" "6223098" "6245584" "6319884" "6383888" "6423977" "6433878" "6445969" "6479200" "6529282" "6597447" "6643557" "6650955" "6721939" "6742168" "6766214").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:44
S44	14	("20010032995" "4826787" "5122479" "5139869" "5772862" "5907780" "5912797" "5923056" "5993947" "6013553" "6020243" "6184072" "6235648" "6258655").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:48
S46	27	("4434036" "4764394").PN. OR ("5654043").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:49
S47	14	("4438315" "4912065" "4937205" "5110437" "5573597" "5585012" "5654043" "5674321" "5690781" "5711812" "5717294" "6070550").PN. OR ("6237527").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:52
S48	43	("5155331" "5261962" "5277751" "5346578" "5368710" "5433812" "5468296").PN. OR ("5690781"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:54
S42	94	plasma same (ion adj implant\$4 immers\$4 piii) same (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	US-PGPUB; USPAT	OR	ON	2005/09/29 20:05
S51	5	S50 not S42	US-PGPUB; USPAT	OR	ON	2005/09/29 20:06
S50	99	((plasma same (ion adj implant\$4 immers\$4)) piii) same (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	US-PGPUB; USPAT	OR	ON	2005/09/29 20:06

S49	1004	plasma same (ion adj implant\$4 immers\$4 piii) and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	US-PGPUB; USPAT	OR	ON	2005/09/29 20:07
S53	18	("3873884" "4368092" "4918031" "4943345" "5234529" "5241245" "5304282" "5361016" "5405480" "5431968" "5534231" "5571366" "5573595" "5591493" "5637961" "5965034" "6017221" "6127275").PN. OR ("6858112").URPN.	US-PGPUB; USPAT; USOCR	OR .	ON	2005/09/29 20:10
S54	99	("4289188" "4430151" "4491499" "4950956" "5014217" "5068002" "5234529" "5261962" "5273609" "5277751" "5280154" "5304279" "5308414" "5318806" "5346578" "5401350").PN. OR ("5571366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 20:14
.S55	3	("5292393" "6036878").PN. OR ("6645870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 20:30
S56	53	("4123316" "4261762" "4427516" "4427762" "4430547" "4457359" "4512391" "4565601" "4711698" "4756810" "4786352" "4786359" "4793897" "4807016" "4810935" "4842683" "4870245" "4918031" "4948458" "4990229" "5000113" "5015330" "5074456" "5187454" "5203956" "5241245" "5249251" "5258824" "5276693" "5277751" "5326404" "5346578" "5349313" "5392018" "5399237" "5401350" "5414246" "5423945" "5576501").PN. OR ("6036878"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 20:37
S58	380	S57 not S52	US-PGPUB; USPAT	OR	ON	2005/09/29 20:42

L17	3	("5292393" "6036878").PN. OR ("6645870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 11:54
L20	17	("20020038791" "5543184" "5622635" "5690781" "5718795" "5783492" "5824605" "5904780" "6022460" "6074516" "6076482" "6089182" "6097157" "6165567" "6184158" "6259209" "6346915").PN. OR ("6808759"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 11:59
L26	4	("4341941" "4423355" "5783492" "5985091").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 12:31
L28	15	("4464223" "4579618" "4612207" "5399254" "5464499" "5534751" "5998932" "6008130" "6019060" "6098568" "6106663" "6178919" "6270618" "6527911" "6602381").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 12:40

[. 		(100740401111111111111111111111111111111			01:	2005/02/22 : 5 : 5
L27	85	("3951843" "4201579"	US-PGPUB;	OR	ON	2005/09/30 12:40
		"4263088" "4361461"	USPAT;			
		"4370195" "4462863"	USOCR			
		"4501061" "4511430"				
		"4529860" "4557796"	:		ı	
:		"4618398" "4673456"				
		"4678539" "4711698"		:		
		"4812201" "4857140"				·
		"4918031" "4933300"				
		"4935661" "4938839"				
		"4961820" "4980022"		1		
		"5037506" "5057187"				
	•	"5068040" "5138973"				
		"5147499" "5160408"				
		"5174856" "5176790"			,	
		"5198634" "5200031"		,		
		"5200361" "5217560"				
	•	"5221424" "5226056"]		
		"5227341" "5228052"				
	•	"5234529" "5262279"				
		"5294292" "5296093"				
		"5300460" "5310456"				
		"5310703" "5350480"				
		"5354417" "5356478"				
		"5362358" "5382316"				
-		"5384167" "5393374"				
		"5399237" "5403434"			ļ.	
		"5403436" "5411631"				
		"5419805" j "5449432" j				
		"5449433" j "5451293" j				
		"5462635" "5514247"				
		"5534231" "5556521"				
		"5567271" "5571366"				
		"5614060" "5628871"				
		"5641382" "5647913"				
		"5667630" "5674357"				
		"5690781" "5691117"	·			
		"5696428" "5702869"				
		"5747387" "5756400"				
		"5811022" "5824604"				
		"6018065" "6033993"				
		"6062237" "6143191"				
		"6254792").PN.				
0==	500	·	LIC DODLID			2005/00/20 12 00
S57	508	plasma same (ion adj implant\$4	US-PGPUB;	OR	ON	2005/09/30 13:00
		immers\$4 piii dop\$4) and	USPAT			
		(cluster\$5 multichamber multi adj				
		chamber (multiple plurality second				
		next) near2 (chamber tool)) and				
		(bias\$3 with (rf radio adj				
		frequency))				
L31	34	plasma and (ion adj implant\$4	USOCR	OR	ON	2005/09/30 13:06
		immers\$4 piii dop\$4) and				
		(cluster\$5 multichamber multi adj				
		chamber (multiple plurality second	1			
		next) near2 (chamber tool))	,			
L	L	(3.2	L	L	Ļ	1

L30	53	plasma and (ion adj implant\$4 immers\$4 piii dop\$4) and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/30 13:06
L32	44	("4746394" "4808546" "5183775" "5196355" "5289010" "5296272" "5305221" "5311028" "5342652" "5354381" "5380682" "5427638" "5436175" "5498290" "5525159" "5554249" "5554853" "5580429" "5641707" "5661043" "5711812" "5822172" "5854123" "5856674" "5928389" "5985742" "5994207" "6010579" "6013563" "6027988" "6048411" "6082950" "6083324" "6099598" "6103599" "6122566" "6132289").PN. OR ("6321134"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 13:17
L33	36	32 and (ion piii)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 13:34
S52	128	plasma same (ion adj implant\$4 immers\$4 piii) and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool)) and (bias\$3 with (rf radio adj frequency))	US-PGPUB; USPAT	OR	ON	2005/09/30 13:35
L34	1624	(piii plasma with (ion near2 immers\$4 near2 implant\$4))	US-PGPUB; USPAT	OR	ON	2005/09/30 13:35

. L36	171	(US-20010042827-\$ or	US-PGPUB;	OR	ON	2005/09/30 13:47
		US-20020013022-\$ or	USPAT;			
		US-20020047543-\$ or	USOCR;			
		US-20020084032-\$ or	JPO			
		US-20030013314-\$ or	3. 0			
		US-20030203123-\$ or				
		•		1		
		US-20050005850-\$ or				
		US-20050051272-\$ or				
		US-20040017157-\$ or				
	·	US-20030029567-\$).did. or				
		(US-3907616-\$ or US-4116791-\$				
		or US-4382099-\$ or US-4385946-\$				
		or US-4434036-\$ or US-4465529-\$				
		or US-4481229-\$ or US-4500563-\$				
		or US-4521441-\$ or US-4539217-\$				
		or US-4565588-\$ or US-4584026-\$				
		or US-4698104-\$ or US-4764394-\$				
		or US-4778561-\$ or US-4867859-\$		İ		
		or US-4871421-\$ or US-4892753-\$				
		or US-4912065-\$ or US-4937205-\$				
		1				
		or US-4948458-\$ or US-5040046-\$				
		or US-5061838-\$ or US-5074456-\$				
		or US-5106827-\$ or				
		US-5107201-\$).did. or				
		(US-5270250-\$ or US-5277751-\$				
		or US-5288650-\$ or US-5290382-\$			·	
		or US-5292393-\$ or US-5312778-\$			•	
		or US-5354381-\$ or US-5423945-\$				
		or US-5435881-\$ or US-5505780-\$				
		or US-5510011-\$ or US-5514603-\$				
		or US-5520209-\$ or US-5534231-\$				
		or US-5542559-\$ or US-5561072-\$		1		
		or US-5569363-\$ or US-5571366-\$		1		,
		or US-5572038-\$ or US-5587038-\$	•			
		or US-5627435-\$ or US-5643838-\$				
		or US-5648701-\$ or US-5653811-\$				
	1	or US-5654043-\$ or US-5660895-\$				
İ		or US-5665640-\$).did. or				
		(US-5674321-\$ or US-5683517-\$				
		or US-5711812-\$ or US-5718798-\$:			
	İ	or US-5770982-\$ or US-5888413-\$				
		or US-5897752-\$ or US-5911832-\$!		[
		1	1			
		or US-5935077-\$ or US-5944942-\$			1	
		or US-5948168-\$ or US-5985742-\$				
]	or US-5994207-\$ or US-5994236-\$				
		or US-5998933-\$ or US-6000360-\$				
		or US-6013567-\$ or US-6020592-\$				
		or US-6027988-\$ or US-6036878-\$				
		or US-6041735-\$ or US-6050218-\$	1			
		or US-6076483-\$ or US-6095084-\$				
		or US-6096661-\$ or US-6099598-\$				
		or US-6101971-\$).did. or				
		(US-6103599-\$ or US-6132552-\$				
		or US-6139697-\$ or US-6143126-\$				
1		or US-6150628-\$ or US-6153524-\$				
		or US-6155090-\$ or US-6164241-\$				
<u></u>		or-US-6165376-\$-or-US-6174450-\$-			ļ	
Search I	History 9/30	WAS ELIATAS DM DOGO 10	J			
C:\Docu	ments and Se	ttings marancibia MV Documents EASTTV or US-6187110-\$ or US-6207005-\$	vorkspaces\106	46526 and 1	ψ646460.v	vsp
1		or 115_6735634_t or 115_6737577_t				

L35	30	34 and (bias\$3 with (rf radio adj frequency))	US-PGPUB; USPAT	OR	ON	2005/09/30 13:53
L39	5076	(applied adj materials).as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:07
L38	268	(kenneth near2 collins hiroji near2 hanawa kartik near2 ramaswamy andrew near2 nguyen amir near2 al-bayati biagio near2 gallo gonzalo near2 monroy).in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:07
L45	493	44 and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (apparatus process\$3 chamber tool)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:18
L44	1768	39 and plasma.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:18
L43	32	40 and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (apparatus process\$3 chamber tool)).cim.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:18
L40	148	38 and plasma.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:18
L47	30	46 not 43	US-PGPUB; USPAT	OR	ON	2005/09/30 14:19
L46	46	45 and (bias\$3 near3 (rf radio adj frequency)).clm.	US-PGPUB; USPAT	OR	ON	2005/09/30 14:19
L37	44	36 and (bias\$3 with (rf radio adj frequency))	US-PGPUB; USPAT	OR	ON	2005/09/30 14:19
S45	1	("5654043").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/30 15:18
L48	1	("6733594").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/30 15:18
L49	1	("20040107908").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/30 17:03